

Keys and Remotes V 1.0

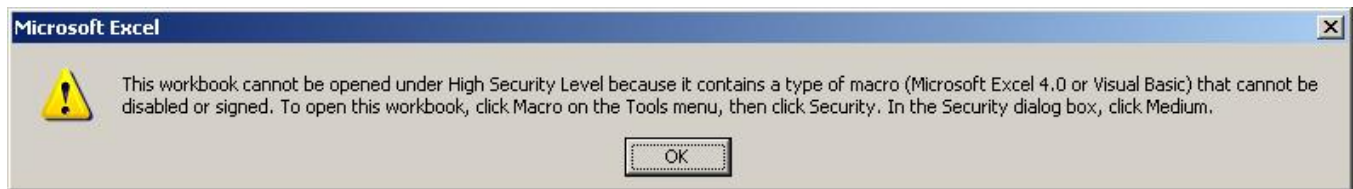
USER MANUAL

Save the “Keys and Remotes” xls file to your computer. I save mine right on the desktop. Open the file. If you do not have Microsoft Office or Microsoft Excel you can download a free Excel Viewer from the Microsoft website. However, if you are using the free viewer, the buttons on top of the spreadsheet will not work. These buttons are macro based and require a full functioning copy of Microsoft Excel. The column filters do function in the free Excel Viewer and can also be used to search.

When you first open the file you will see the following screen. Select “Enable Macros”.



If you get the following error,



select: “Tools” then “Macros” and then “Security”.
Select the “Medium” setting and then click on “OK”. Now re-open the file.

Expanding your Horizon

To maximize the viewing area on your screen you can hide extra toolbars by going to the top menu and selecting “View” and then “Toolbars”. Click on any toolbars that have a checkmark by them to deselect and hide them. Now you can click on the “Hide Rows and Columns” button on the banner to hide the row and column numbers. These options may be especially useful for smaller monitors.

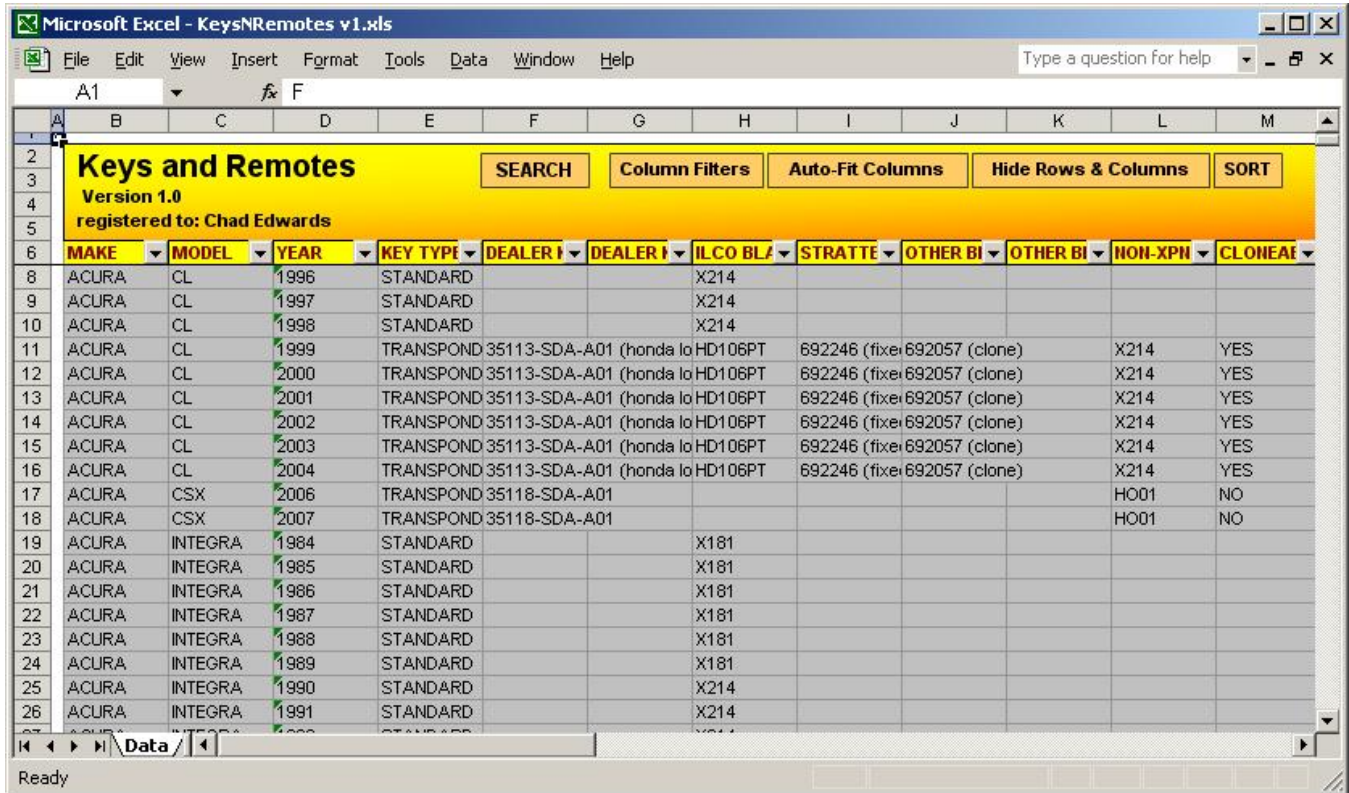
Do not Save

When closing the file, if you ever get the choice to save the file, always select “NO”. You do have the ability to edit the data. You might even do so without realizing it. However, as long as you never save the file the original data will always be there when you re-open the file the next time.

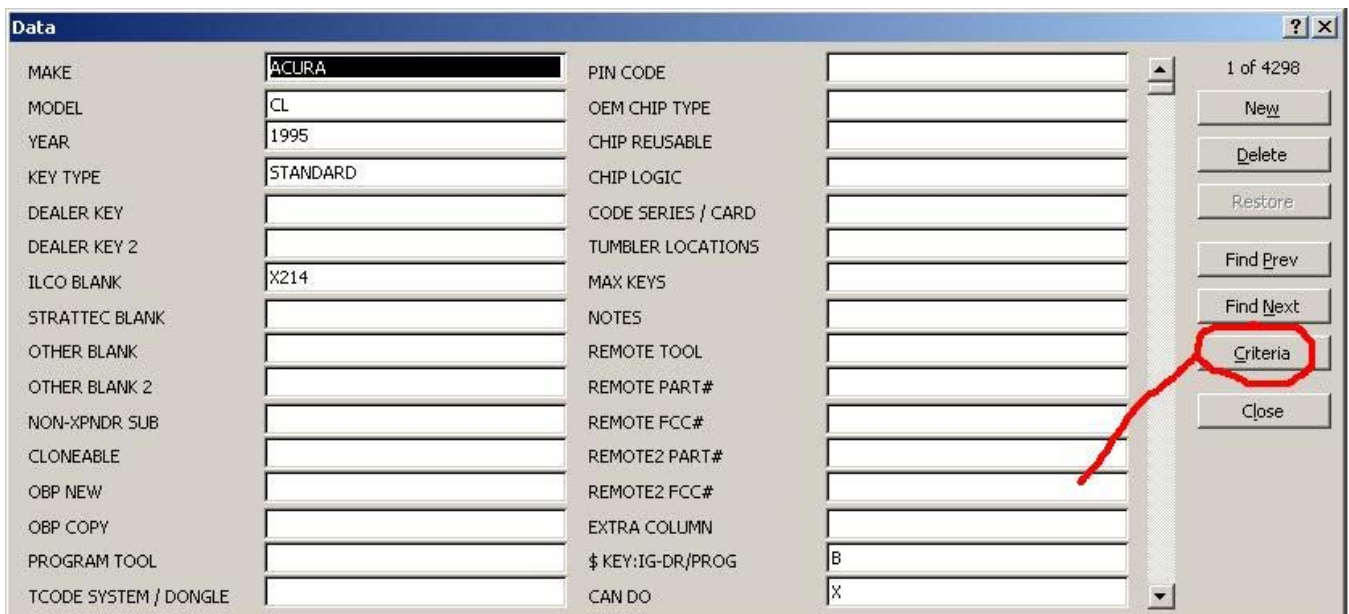
SEARCHING INSTRUCTIONS

DATABASE FUNCTIONS

Select "SEARCH"



Select "Criteria"



Enter criteria to search for. You can enter 1 field or 30. Normally I will enter only the model and year I am searching for.

The 'Data' window shows a search criteria form. The 'MODEL' field contains 'cts' and the 'YEAR' field contains '2006', both of which are circled in red. The form includes fields for MAKE, MODEL, YEAR, KEY TYPE, DEALER KEY, DEALER KEY 2, ILCO BLANK, STRATTEC BLANK, OTHER BLANK, OTHER BLANK 2, NON-XPNDR SUB, CLONEABLE, OBP NEW, OBP COPY, PROGRAM TOOL, TCODE SYSTEM / DONGLE, PIN CODE, OEM CHIP TYPE, CHIP REUSABLE, CHIP LOGIC, CODE SERIES / CARD, TUMBLER LOCATIONS, MAX KEYS, NOTES, REMOTE TOOL, REMOTE PART#, REMOTE FCC#, REMOTE2 PART#, REMOTE2 FCC#, EXTRA COLUMN, \$ KEY:IG-DR/PROG, and CAN DO. On the right, there are buttons for 'Criteria', 'New', 'Clear', 'Restore', 'Find Prev', 'Find Next', 'Form', and 'Close'.

Enter "Find Next" or "Find Prev" if your previous selection was further down the spreadsheet. For example you are now searching for a Cadillac but your previous selection was a Volvo. Your cursor (or selected cell) will be ahead of the Cadillac cells you are now searching for so select "Find Prev".

You can also do what I do. Just enter your search criteria and hit "enter". If nothing shows up, then hit "find Prev"

The 'Data' window shows search results for Cadillac. The 'MAKE' field is 'CADILLAC', 'MODEL' is 'CTS', 'YEAR' is '2006', and 'KEY TYPE' is 'TRANSPONDER'. Other fields include 'DEALER KEY' (12450813), 'ILCO BLANK' (B112-PT), 'STRATTEC BLANK' (692139), 'OTHER BLANK' (GMX-320), 'NON-XPNDR SUB' (B89), 'CLONEABLE' (NO), 'OBP NEW' (3X10), 'OBP COPY' (1KEY), 'PROGRAM TOOL' (TECH2), 'TCODE SYSTEM / DONGLE', 'PIN CODE', 'OEM CHIP TYPE' (MEGAMOS13 / MG00), 'CHIP REUSABLE' (YES), 'CHIP LOGIC' (FF813480-8D82F168-FF813480-8D82), 'CODE SERIES / CARD' (O5000-69999), 'TUMBLER LOCATIONS' (IG 1-9 / DR 3-10 / GB 7-10), 'MAX KEYS' (10), 'NOTES' (cannot use valet to originate), 'REMOTE TOOL' (TECH2), 'REMOTE PART#' (12223130-50), 'REMOTE FCC#' (L2C0005T), 'REMOTE2 PART#', 'REMOTE2 FCC#', 'EXTRA COLUMN', '\$ KEY:IG-DR/PROG' (B/F), and 'CAN DO' (X). On the right, there are buttons for 'Criteria', 'New', 'Delete', 'Restore', 'Find Prev', 'Find Next', 'Criteria', and 'Close'. The 'Find Prev' button is circled in red. The status bar at the top right indicates '404 of 4298'.

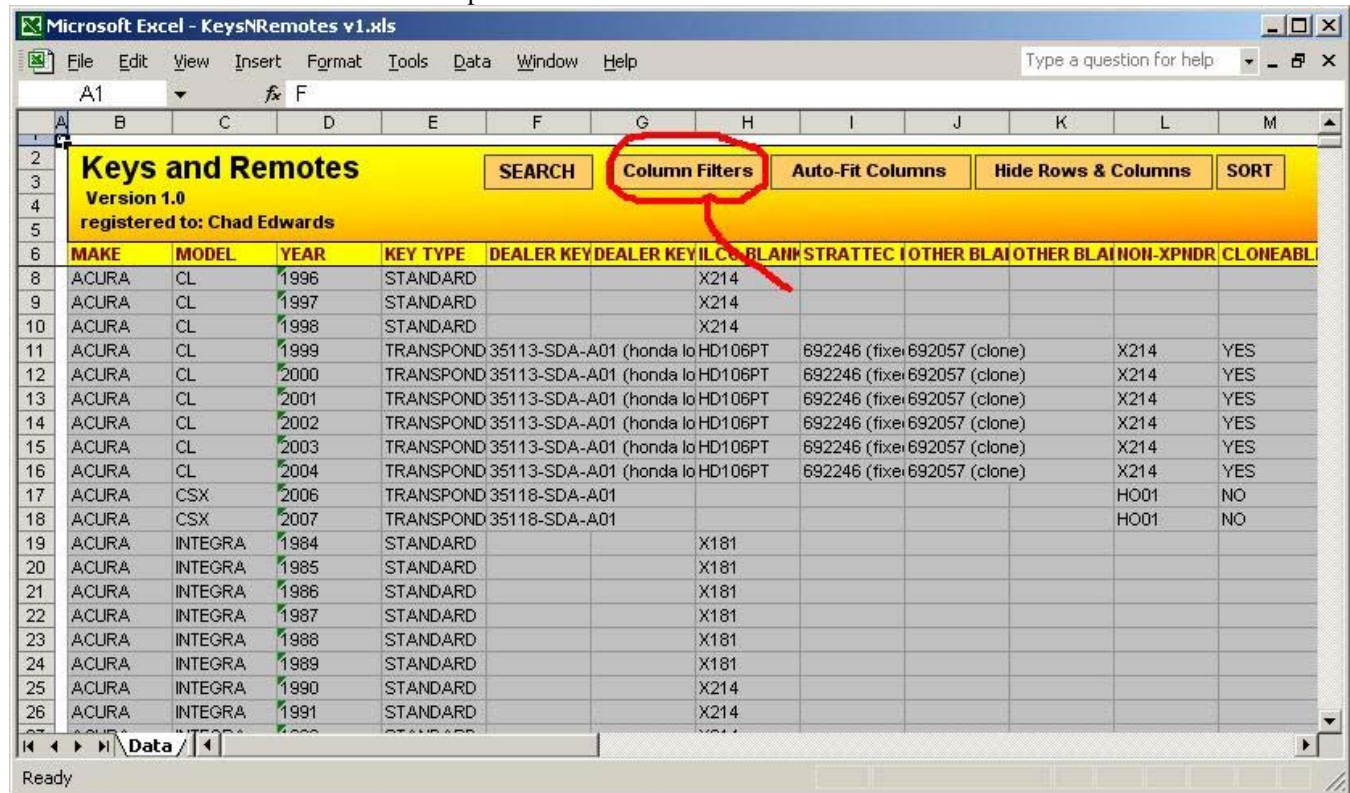
You can also scroll forward and back to view other cars using the "find next" and "find prev" buttons, or by using the scroll bar on the right.

Partial criteria can also be entered. For instance if you type "RANG" in the model box and click "find next" the first vehicle that will show is a 1992 Ford Ranger. If you keep clicking "find next" you will go through all the Rangers and then Range Rovers will show up. I am sure this can be useful. I just can't think of a better example right now.

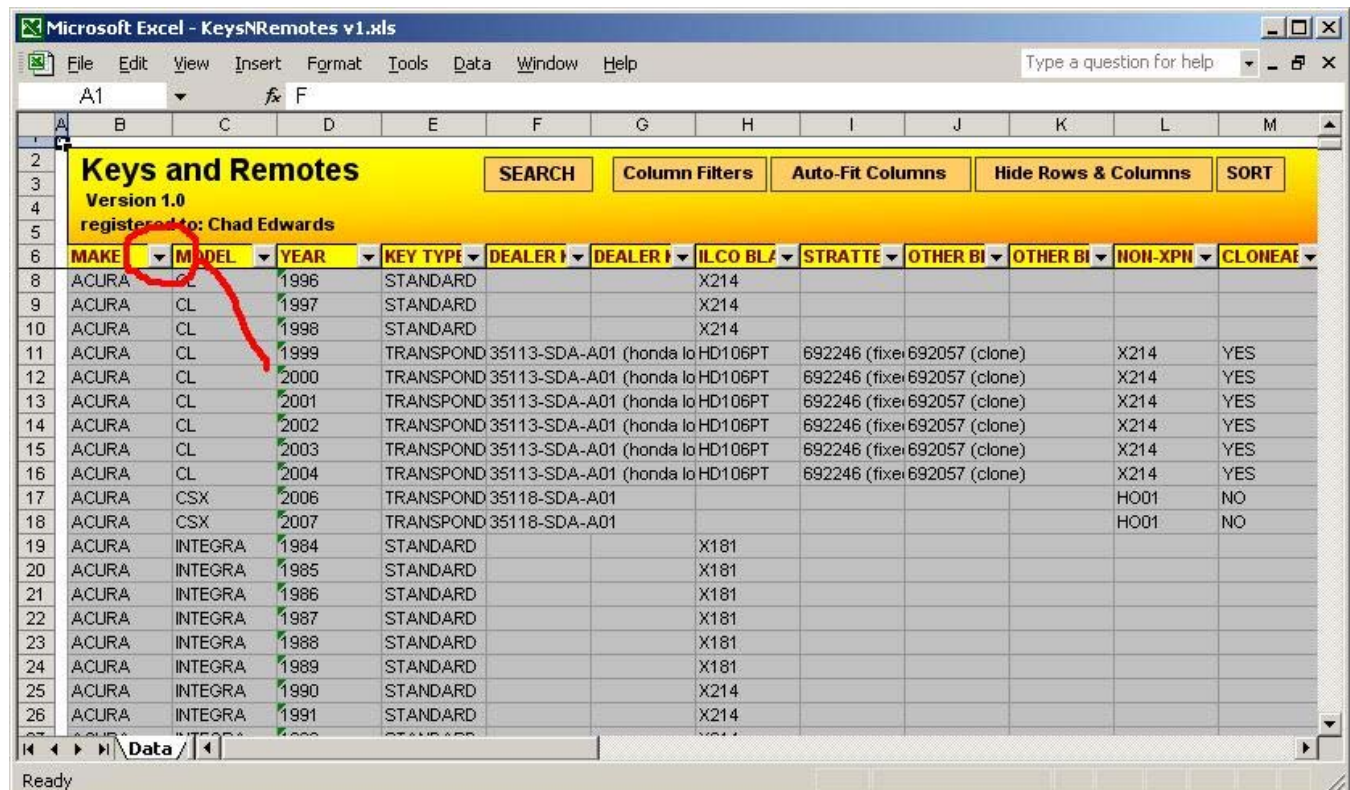
SPREADSHEET FUNCTIONS

You can narrow your field of view by selecting search criteria in one or more columns. This is called filtering. Use the drop-down box at the top of each column to select what you are looking for.

The “Column Filters” button will toggle the ability to filter the data you see in the spreadsheet. With the filter off there will be no arrows in the column titles. Like the picture below



Now press the “Column Filters” button. And the arrows appear.



Let's say you only want to see Lexus vehicles. Click on the arrow next to the "MAKE" column title and then scroll to Lexus.

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A1 F

Keys and Remotes SEARCH Column Filters Auto-Fit Columns Hide Rows & Columns SORT

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MAKE	MODEL	YEAR	KEY TYPE	DEALER	DEALER	ILCO BL	STRATTE	OTHER BI	OTHER BI	NON-XPB	CLONEAT
241	GEO	ES250	1990	LASER		LXP90					
241	GMC	ES250	1991	LASER		LXP90					
241	HINO	ES250	1992	LASER		LXP90					
241	HONDA	ES250	1993	LASER		LXP90					
241	HONDA MC	ES300	1992	LASER		LXP90					
241	HUMMER	ES300	1993	LASER		LXP90					
241	HYUNDAI	ES300	1994	LASER		LXP90					
241	INFINITI	ES300	1995	LASER		LXP90					
241	ISUZU	ES300	1996	LASER		LXP90					
241	IVECO TRUCK	ES300	1997	LASER		LXP90					
241	JAGUAR	ES300	1998	LASER		LXP90					
241	JEEP	ES300	1999	LASER		LXP90					
241	KAWASAKI	ES300	2000	LASER		LXP90					
241	KENWORTH	ES300	2001	LASER		LXP90					
241	KIA	ES300	2002	LASER		LXP90					
241	LAMBORGHINI	ES300	2003	LASER		LXP90					
241	LANDROVER	ES300	2004	LASER		LXP90					
241	LEXUS	ES300	2005	LASER		LXP90					
241	LINCOLN	ES300	2006	LASER		LXP90					
241	MACK TRUCK	ES300	2007	LASER		LXP90					
241	LEXUS	ES300	2008	LASER		LXP90					
241	LEXUS	ES300	2009	LASER		LXP90					
241	LEXUS	ES300	2010	LASER		LXP90					
241	LEXUS	ES300	2011	LASER		LXP90					
241	LEXUS	ES300	2012	LASER		LXP90					
241	LEXUS	ES300	2013	LASER		LXP90					
241	LEXUS	ES300	2014	LASER		LXP90					
241	LEXUS	ES300	2015	LASER		LXP90					
241	LEXUS	ES300	2016	LASER		LXP90					
241	LEXUS	ES300	2017	LASER		LXP90					
241	LEXUS	ES300	2018	LASER		LXP90					
241	LEXUS	ES300	2019	LASER		LXP90					
241	LEXUS	ES300	2020	LASER		LXP90					
241	LEXUS	ES300	2021	LASER		LXP90					
241	LEXUS	ES300	2022	LASER		LXP90					
241	LEXUS	ES300	2023	LASER		LXP90					
241	LEXUS	ES300	2024	LASER		LXP90					
241	LEXUS	ES300	2025	LASER		LXP90					
241	LEXUS	ES300	2026	LASER		LXP90					
241	LEXUS	ES300	2027	LASER		LXP90					
241	LEXUS	ES300	2028	LASER		LXP90					
241	LEXUS	ES300	2029	LASER		LXP90					
241	LEXUS	ES300	2030	LASER		LXP90					
241	LEXUS	ES300	2031	LASER		LXP90					
241	LEXUS	ES300	2032	LASER		LXP90					
241	LEXUS	ES300	2033	LASER		LXP90					
241	LEXUS	ES300	2034	LASER		LXP90					
241	LEXUS	ES300	2035	LASER		LXP90					
241	LEXUS	ES300	2036	LASER		LXP90					
241	LEXUS	ES300	2037	LASER		LXP90					
241	LEXUS	ES300	2038	LASER		LXP90					
241	LEXUS	ES300	2039	LASER		LXP90					
241	LEXUS	ES300	2040	LASER		LXP90					
241	LEXUS	ES300	2041	LASER		LXP90					
241	LEXUS	ES300	2042	LASER		LXP90					
241	LEXUS	ES300	2043	LASER		LXP90					
241	LEXUS	ES300	2044	LASER		LXP90					
241	LEXUS	ES300	2045	LASER		LXP90					
241	LEXUS	ES300	2046	LASER		LXP90					
241	LEXUS	ES300	2047	LASER		LXP90					
241	LEXUS	ES300	2048	LASER		LXP90					
241	LEXUS	ES300	2049	LASER		LXP90					
241	LEXUS	ES300	2050	LASER		LXP90					
241	LEXUS	ES300	2051	LASER		LXP90					
241	LEXUS	ES300	2052	LASER		LXP90					
241	LEXUS	ES300	2053	LASER		LXP90					
241	LEXUS	ES300	2054	LASER		LXP90					
241	LEXUS	ES300	2055	LASER		LXP90					
241	LEXUS	ES300	2056	LASER		LXP90					
241	LEXUS	ES300	2057	LASER		LXP90					
241	LEXUS	ES300	2058	LASER		LXP90					
241	LEXUS	ES300	2059	LASER		LXP90					
241	LEXUS	ES300	2060	LASER		LXP90					
241	LEXUS	ES300	2061	LASER		LXP90					
241	LEXUS	ES300	2062	LASER		LXP90					
241	LEXUS	ES300	2063	LASER		LXP90					
241	LEXUS	ES300	2064	LASER		LXP90					
241	LEXUS	ES300	2065	LASER		LXP90					
241	LEXUS	ES300	2066	LASER		LXP90					
241	LEXUS	ES300	2067	LASER		LXP90					
241	LEXUS	ES300	2068	LASER		LXP90					
241	LEXUS	ES300	2069	LASER		LXP90					
241	LEXUS	ES300	2070	LASER		LXP90					
241	LEXUS	ES300	2071	LASER		LXP90					
241	LEXUS	ES300	2072	LASER		LXP90					
241	LEXUS	ES300	2073	LASER		LXP90					
241	LEXUS	ES300	2074	LASER		LXP90					
241	LEXUS	ES300	2075	LASER		LXP90					
241	LEXUS	ES300	2076	LASER		LXP90					
241	LEXUS	ES300	2077	LASER		LXP90					
241	LEXUS	ES300	2078	LASER		LXP90					
241	LEXUS	ES300	2079	LASER		LXP90					
241	LEXUS	ES300	2080	LASER		LXP90					
241	LEXUS	ES300	2081	LASER		LXP90					
241	LEXUS	ES300	2082	LASER		LXP90					
241	LEXUS	ES300	2083	LASER		LXP90					
241	LEXUS	ES300	2084	LASER		LXP90					
241	LEXUS	ES300	2085	LASER		LXP90					
241	LEXUS	ES300	2086	LASER		LXP90					
241	LEXUS	ES300	2087	LASER		LXP90					
241	LEXUS	ES300	2088	LASER		LXP90					
241	LEXUS	ES300	2089	LASER		LXP90					
241	LEXUS	ES300	2090	LASER		LXP90					
241	LEXUS	ES300	2091	LASER		LXP90					
241	LEXUS	ES300	2092	LASER		LXP90					
241	LEXUS	ES300	2093	LASER		LXP90					
241	LEXUS	ES300	2094	LASER		LXP90					
241	LEXUS	ES300	2095	LASER		LXP90					
241	LEXUS	ES300	2096	LASER		LXP90					
241	LEXUS	ES300	2097	LASER		LXP90					
241	LEXUS	ES300	2098	LASER		LXP90					
241	LEXUS	ES300	2099	LASER		LXP90					
241	LEXUS	ES300	2100	LASER		LXP90					
241	LEXUS	ES300	2101	LASER		LXP90					
241	LEXUS	ES300	2102	LASER		LXP90					
241	LEXUS	ES300	2103	LASER		LXP90					
241	LEXUS	ES300	2104	LASER		LXP90					
241	LEXUS	ES300	2105	LASER		LXP90					
241	LEXUS	ES300	2106	LASER		LXP90					
241	LEXUS	ES300	2107	LASER		LXP90					
241	LEXUS	ES300	2108	LASER		LXP90					
241	LEXUS	ES300	2109	LASER		LXP90					
241	LEXUS	ES300	2110	LASER		LXP90					
241	LEXUS	ES300	2111	LASER		LXP90					
241	LEXUS	ES300	2112	LASER		LXP90					
241	LEXUS	ES300	2113	LASER		LXP90					
241	LEXUS	ES300	2114	LASER		LXP90					
241	LEXUS	ES300	2115	LASER		LXP90					
241	LEXUS	ES300	2116	LASER		LXP90					
241	LEXUS	ES300	2117	LASER		LXP90					
241	LEXUS	ES300	2118	LASER		LXP90					
241	LEXUS	ES300	2119	LASER		LXP90					
241	LEXUS	ES300	2120	LASER		LXP90					
241	LEXUS	ES300	2121	LASER		LXP90					
241	LEXUS	ES300	2122	LASER		LXP90					
241	LEXUS	ES300	2123	LASER		LXP90					
241	LEXUS	ES300	2124	LASER		LXP90					
241	LEXUS	ES300	2125	LASER		LXP90					
241	LEXUS	ES300	2126	LASER		LXP90					
241	LEXUS	ES300	2127	LASER		LXP90					
241	LEXUS	ES300	2128	LASER		LXP90					
241	LEXUS	ES300	2129	LASER		LXP90					
241	LEXUS	ES300	2130	LASER		LXP90					
241	LEXUS	ES300	2131	LASER		LXP90					
241	LEXUS	ES300	2132	LASER		LXP90					
241	LEXUS	ES300	2133	LASER		LXP90					
241	LEXUS	ES300	2134	LASER		LXP90					
241	LEXUS	ES300	2135	LASER		LXP90					
241	LEXUS	ES300	2136	LASER		LXP90					
241	LEXUS	ES300	2137	LASER		LXP90					
241	LEXUS	ES300	2138	LASER		LXP90					
241	LEXUS	ES300	2139	LASER		LXP90					
241	LEXUS	ES300	2140	LASER		LXP90					
241	LEXUS	ES300	2141	LASER		LXP90					
241	LEXUS	ES300	2142	LASER		LXP90					
241	LEXUS	ES300	2143	LASER		LXP90</					

When you are through you can return all columns to “ALL” or simply click the “Data Filters” button to turn off all filters.

Keys and Remotes
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SEARCH Column Filters Auto-Fit Columns Hide Rows & Columns SORT

	MAKE	MODEL	YEAR	KEY TYPE	DEALER	DEALER	ILCO BL	STRATTE	OTHER BI	OTHER BI	NON-XP	CLONEA
10	ACURA	CL	(All)	STANDARD			X214					
33	ACURA	INTEGRA	(Top 10...)	STANDARD			X214					
62	ACURA	NSX	(Custom...)	TRANSPONDER	35113-SDA-A01 (honda logo)	HD106PT	692246 (fixed)	692057 (clone)			X214	YES
76	ACURA	RL	????	TRANSPONDER	35113-SDA-A01 (honda logo)	HD106PT	692246 (fixed)	692057 (clone)			X214	YES
93	ACURA	SLX	1965-80									
97	ACURA	TL	1966-84	STANDARD			X214					
128	AUDI	A4, S4	1967-84	LASER			HU66-P					
140	AUDI	A8, S8	1968-85	LASER			HU66-P					
151	AUDI	A8, S8	1968-89	LASER			HU66-P					
189	BMW	Z3	1970-76	LASER XPONDER							HU92	NO
211	BMW	3 SERIES	1971-86	LASER XPONDER							S7BW-P	NO
226	BMW	5 SERIES	1977-81	LASER XPONDER							S7BW-P	NO
245	BMW	7 SERIES	1978-93	LASER XPONDER							S7BW-P	NO
291	BUICK	LESABRE	1980	LASER XPONDER							S7BW-P	NO
308	BUICK	PARK AVENUE	1980-84	VATS			B62-P				B62	
331	BUICK	REGAL	1981	TRANSPONDER			B97-PT	690552	GMX-265		B89	YES
331	BUICK	REGAL	1981-04	VATS			B82-P				B89	
352	BUICK	RIVIERA	1981-82	VATS			B82-P				B89	
369	BUICK	SKYLARK	1981-83	VATS			B82-P				B89	
392	CADILLAC	CATERA	1998	STANDARD			B89					
392	CADILLAC	CATERA	1998	TRANSPONDER			HU46T2					YES

Filter Mode

To help in viewing you can click on the box at the far left of the row to highlight the row. This way you can scroll right and not lose your place.

Keys and Remotes
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Data Search Data Filters Fixed Width Columns Hide Rows & Columns

	CAN DO	MAKE	MODEL	YEAR	KEY TYPE	DEALER KEY
7	X	ACURA	CL	1995	STANDARD	
8	X	ACURA	CL	1996	STANDARD	
9	X	ACURA	CL	1997	STANDARD	
10	X	ACURA	CL	1998	STANDARD	
11	X	ACURA	CL	1999	TRANSPONDER	35113-SDA-A01 (honda logo)
12	X	ACURA	CL	2000	TRANSPONDER	35113-SDA-A01 (honda logo)
13	X	ACURA	CL	2001	TRANSPONDER	35113-SDA-A01 (honda logo)
14	X	ACURA	CL	2002	TRANSPONDER	35113-SDA-A01 (honda logo)
15	X	ACURA	CL	2003	TRANSPONDER	35113-SDA-A01 (honda logo)
16	X	ACURA	CL	2004	TRANSPONDER	35113-SDA-A01 (honda logo)
17	X	ACURA	CSX	2006	TRANSPONDER	35118-SDA-A01
18	X	ACURA	CSX	2007	TRANSPONDER	35118-SDA-A01
19	X	ACURA	INTEGRA	1984	STANDARD	
20	X	ACURA	INTEGRA	1985	STANDARD	
21	X	ACURA	INTEGRA	1986	STANDARD	
22	X	ACURA	INTEGRA	1987	STANDARD	
23	X	ACURA	INTEGRA	1988	STANDARD	
24	X	ACURA	INTEGRA	1989	STANDARD	
25	X	ACURA	INTEGRA	1990	STANDARD	
26	X	ACURA	INTEGRA	1991	STANDARD	
27	X	ACURA	INTEGRA	1992	STANDARD	
28	X	ACURA	INTEGRA	1993	STANDARD	
29	X	ACURA	INTEGRA	1994	STANDARD	

Ready

You can also toggle between Fixed column width and Auto fit column width. In fixed width format the spreadsheet will be more compact for searching ease. In auto fit format you can see all the data in each cell but the spreadsheet will be much wider to scroll across.

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Data Search Data Filters **AutoFit Columns** Display Rows & Columns

CAN DO	MAKE	MODEL	YEAR	KEY TYPE	DEALER	DEALER I	ILCO BL	S	RATTE	OTHER BI	OTHER BI	NON-XP	CLONEA	OBP NE
X	ACURA	CL	1995	STANDARD			X214							
X	ACURA	CL	1996	STANDARD			X214							
X	ACURA	CL	1997	STANDARD			X214							
X	ACURA	CL	1998	STANDARD			X214							
X	ACURA	CL	1999	TRANSPON	35113-SDA-A01 (honda logo)		HD106PT	692246 (fix)	692057 (clone)			X214	YES	NO
X	ACURA	CL	2000	TRANSPON	35113-SDA-A01 (honda logo)		HD106PT	692246 (fix)	692057 (clone)			X214	YES	NO
X	ACURA	CL	2001	TRANSPON	35113-SDA-A01 (honda logo)		HD106PT	692246 (fix)	692057 (clone)			X214	YES	NO
X	ACURA	CL	2002	TRANSPON	35113-SDA-A01 (honda logo)		HD106PT	692246 (fix)	692057 (clone)			X214	YES	NO
X	ACURA	CL	2003	TRANSPON	35113-SDA-A01 (honda logo)		HD106PT	692246 (fix)	692057 (clone)			X214	YES	NO
X	ACURA	CL	2004	TRANSPON	35113-SDA-A01 (honda logo)		HD106PT	692246 (fix)	692057 (clone)			X214	YES	NO
X	ACURA	CSX	2006	TRANSPON	35118-SDA-A01							HO01	NO	NO
X	ACURA	CSX	2007	TRANSPON	35118-SDA-A01							HO01	NO	NO
X	ACURA	INTEGRA	1984	STANDARD			X181							
X	ACURA	INTEGRA	1985	STANDARD			X181							
X	ACURA	INTEGRA	1986	STANDARD			X181							
X	ACURA	INTEGRA	1987	STANDARD			X181							
X	ACURA	INTEGRA	1988	STANDARD			X181							
X	ACURA	INTEGRA	1989	STANDARD			X181							
X	ACURA	INTEGRA	1990	STANDARD			X214							
X	ACURA	INTEGRA	1991	STANDARD			X214							
X	ACURA	INTEGRA	1992	STANDARD			X214							
X	ACURA	INTEGRA	1993	STANDARD			X214							
X	ACURA	INTEGRA	1994	STANDARD			X214							
X	ACURA	INTEGRA	1995	STANDARD			X214							

Ready

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File Edit View Insert Format Tools Data Window Help

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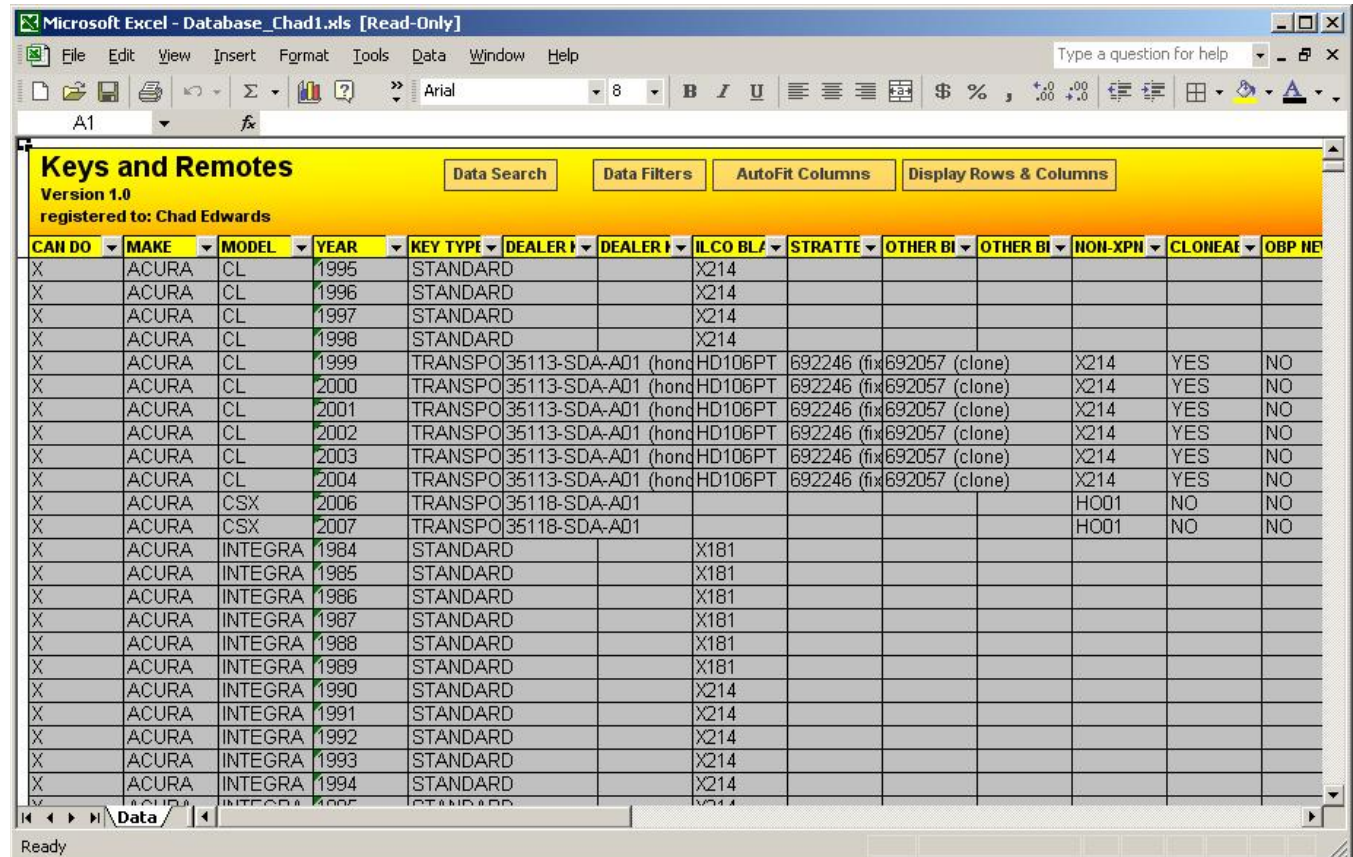
Data Search Data Filters **Fixed Width Columns** Display Rows & Columns

CAN DO	MAKE	MODEL	YEAR	KEY TYPE	DEALER KEY
X	ACURA	CL	1995	STANDARD	
X	ACURA	CL	1996	STANDARD	
X	ACURA	CL	1997	STANDARD	
X	ACURA	CL	1998	STANDARD	
X	ACURA	CL	1999	TRANSPONDER	35113-SDA-A01 (honda logo)
X	ACURA	CL	2000	TRANSPONDER	35113-SDA-A01 (honda logo)
X	ACURA	CL	2001	TRANSPONDER	35113-SDA-A01 (honda logo)
X	ACURA	CL	2002	TRANSPONDER	35113-SDA-A01 (honda logo)
X	ACURA	CL	2003	TRANSPONDER	35113-SDA-A01 (honda logo)
X	ACURA	CL	2004	TRANSPONDER	35113-SDA-A01 (honda logo)
X	ACURA	CSX	2006	TRANSPONDER	35118-SDA-A01
X	ACURA	CSX	2007	TRANSPONDER	35118-SDA-A01
X	ACURA	INTEGRA	1984	STANDARD	
X	ACURA	INTEGRA	1985	STANDARD	
X	ACURA	INTEGRA	1986	STANDARD	
X	ACURA	INTEGRA	1987	STANDARD	
X	ACURA	INTEGRA	1988	STANDARD	
X	ACURA	INTEGRA	1989	STANDARD	
X	ACURA	INTEGRA	1990	STANDARD	
X	ACURA	INTEGRA	1991	STANDARD	
X	ACURA	INTEGRA	1992	STANDARD	
X	ACURA	INTEGRA	1993	STANDARD	
X	ACURA	INTEGRA	1994	STANDARD	
X	ACURA	INTEGRA	1995	STANDARD	

Ready

The “Hide Rows and Columns” button toggles the view of the column and row numbers that border the spreadsheet. By hiding these numbers you can compact the view a little more so you can display more data on the screen at one time.

“hide rows & columns”



Microsoft Excel - Database_Chad1.xls [Read-Only]

File Edit View Insert Format Tools Data Window Help

Type a question for help

A1

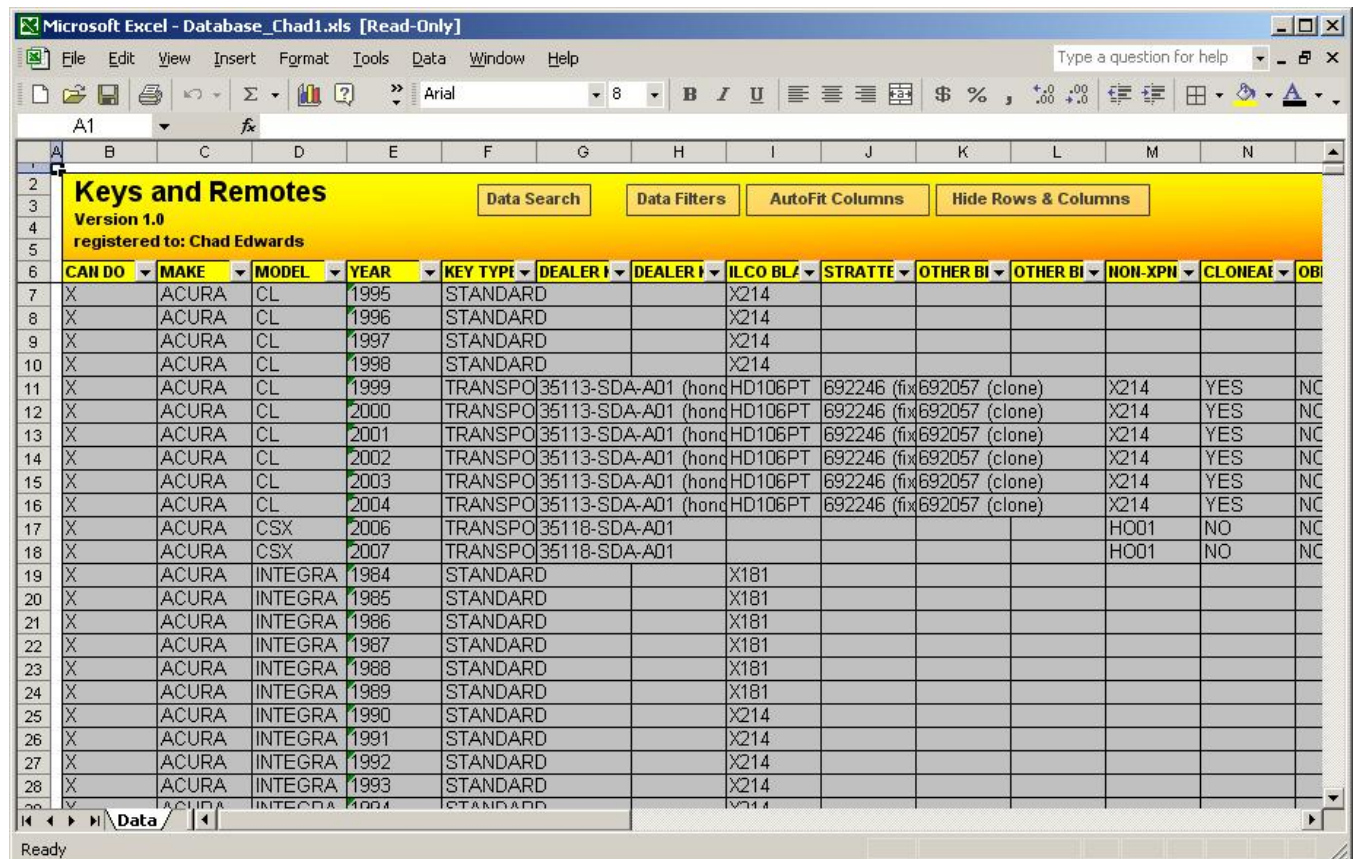
Keys and Remotes
Version 1.0
registered to: Chad Edwards

Data Search Data Filters AutoFit Columns Display Rows & Columns

CAN DO	MAKE	MODEL	YEAR	KEY TYPE	DEALER	DEALER	ILCO BL	STRATTE	OTHER BI	OTHER BI	NON-XP	CLONEA	OBP NE
X	ACURA	CL	1995	STANDARD			X214						
X	ACURA	CL	1996	STANDARD			X214						
X	ACURA	CL	1997	STANDARD			X214						
X	ACURA	CL	1998	STANDARD			X214						
X	ACURA	CL	1999	TRANSP	35113-SDA-A01 (hond	HD106PT	692246 (fix	692057 (clone)			X214	YES	NO
X	ACURA	CL	2000	TRANSP	35113-SDA-A01 (hond	HD106PT	692246 (fix	692057 (clone)			X214	YES	NO
X	ACURA	CL	2001	TRANSP	35113-SDA-A01 (hond	HD106PT	692246 (fix	692057 (clone)			X214	YES	NO
X	ACURA	CL	2002	TRANSP	35113-SDA-A01 (hond	HD106PT	692246 (fix	692057 (clone)			X214	YES	NO
X	ACURA	CL	2003	TRANSP	35113-SDA-A01 (hond	HD106PT	692246 (fix	692057 (clone)			X214	YES	NO
X	ACURA	CL	2004	TRANSP	35113-SDA-A01 (hond	HD106PT	692246 (fix	692057 (clone)			X214	YES	NO
X	ACURA	CSX	2006	TRANSP	35118-SDA-A01						HO01	NO	NO
X	ACURA	CSX	2007	TRANSP	35118-SDA-A01						HO01	NO	NO
X	ACURA	INTEGRA	1984	STANDARD			X181						
X	ACURA	INTEGRA	1985	STANDARD			X181						
X	ACURA	INTEGRA	1986	STANDARD			X181						
X	ACURA	INTEGRA	1987	STANDARD			X181						
X	ACURA	INTEGRA	1988	STANDARD			X181						
X	ACURA	INTEGRA	1989	STANDARD			X181						
X	ACURA	INTEGRA	1990	STANDARD			X214						
X	ACURA	INTEGRA	1991	STANDARD			X214						
X	ACURA	INTEGRA	1992	STANDARD			X214						
X	ACURA	INTEGRA	1993	STANDARD			X214						
X	ACURA	INTEGRA	1994	STANDARD			X214						

Ready

“display rows & columns”



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File Edit View Insert Format Tools Data Window Help

Type a question for help

A1

Keys and Remotes
Version 1.0
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Data Search Data Filters AutoFit Columns Hide Rows & Columns

CAN DO	MAKE	MODEL	YEAR	KEY TYPE	DEALER	DEALER	ILCO BL	STRATTE	OTHER BI	OTHER BI	NON-XP	CLONEA	OBP NE
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X	ACURA	CL	1996	STANDARD			X214						
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X	ACURA	CL	1998	STANDARD			X214						
X	ACURA	CL	1999	TRANSP	35113-SDA-A01 (hond	HD106PT	692246 (fix	692057 (clone)			X214	YES	NO
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X	ACURA	INTEGRA	1993	STANDARD			X214						
X	ACURA	INTEGRA	1994	STANDARD			X214						

Ready

Please do not distribute copies to those who have not purchased this data. You are free to use this on all of your company's computers.

You are locksmiths, right? So we can trust all of you not to make unauthorized copies.

NEVER SAVE THE FILE WHEN CLOSING!

Unless you want to. ☺ This data is not locked. You will be able to delete or change fields. As long as you don't save it when closing, the data will not change.

If you find any data that is incorrect or have any updates or concerns please email me.

chad@soslock.com

Thank you,

Chad Edwards
S.O.S. Lock Service

Keys and Remotes

Field translation

YEAR
MAKE **duh!**
MODEL

KEY TYPE:

STANDARD = single or double sided keys duplicated on conventional key machines without transponder or other chip.
LASER = high security 2 or 4 track sidewinder or side milled keys w/o transponder.
VATS = GM keys with resistor based immobilizer
TRANSPONDER = standard keys equipped w/ transponder
LASER XPONDER = laser key equipped w/ transponder
OPT XPONDER = transponder is optional equipment on this model
TIBBE = jaguar/ford high security key, requires special equipment to cut
TIBBE XPONDER = Tibbe equipped w/ transponder
PROX = Proximity or Smart Key system, does not require mechanical key.

DEALER KEY: 1&2

PART # for the original key provided by the auto manufacturer.
Usually this will be the non-remote master version of the key.
If it is a remote-head or valet version it should be noted after the part #.

ILCO KEY
STRATTEC KEY
JMA KEY

OTHER KEY: 1&2

May be a factory or aftermarket key substitution.

NON-XPNDR:

Key blank w/o transponder that will substitute for the transponder equipped key to use in 1st key originations.

CLONEABLE:

YES = transponder can be cloned using basic cloning device
NO = no available device to clone this transponder
TEX = Texas 4C chips can be cloned with RW3 or better
CRYPTO = Rolling code transponders that can be cloned with updated machines

OBP NEW:

Availability of on-board programming to originate the first key in an "all keys lost" situation.
NO = no on-board programming
YES = yes there is on-board programming
3X10 = uses 3, 10minute 45second cycles of the ignition to program new keys (ie. GM)
3X15 = uses 3, 15minute ignition cycles to program new keys (ie. FORD)

OBP COPY:

NO
YES
1KEY = programming copies requires one existing working key (GM)
2KEY = programming copies requires two existing working keys (Ford, Chrysler)
1MASTER = programming copies requires one working Master key, valet will not work for programming
1FOB1KEY = requires 1 fob inside car and one key in trunk lock to program copies (Cadillac and Corvette)
2FOB = requires 2 existing fobs to program additional (Chrysler FOB1K)

PROG TOOL:

Diagnostic tool that will enable key programming
TCODE = Advanced Diagnostics T-code or MVP, T-code Pro or MVP Pro

TCODEPRO = Advanced Diagnostics T-code Pro or MVP Pro only
BMW FLASH = Carolina Transponders BMW tool
CONSULT2 = Nissan Dealer tool, good for most models up to 2007
CONSULT3 = Nissan Dealer tool, programs all to current
DRB3 = Chrysler Scan tool, programs all non-CAN systems
STARSCAN = or STARMOBILE. Chrysler scan tool, programs all CAN systems
PGM = Honda scan tool, programs all up to 2004
HDS = Honda scan tool, programs all to current
HISCAN = Kia/Hyundai scan tool, programs all to current
NGS = Ford scan tool, no longer supported by Ford. Updates are still available thru Hickok
IDS = Ford scan tool, programs all to current. Software also available for Jag/Landrover Mazda
MASTERTECH = Toyota/Lexus scan tool, programs most Toyota to 2007. Requires seed code from dealer.
TECHSTREAM = Toyota/Lexus/Scion scan tool. Laptop based. For all models to current.
FLASH = ECU or ICM has no way to add keys when all are lost. Must remove and re-flash computer.
MUT2 = Mitsubishi scan tool, programs all non-CAN systems
MUT3 = Mitsubishi scan tool, programs all to current
TECH2 = GM, Saab, Isuzu, Suzuki scan tool
VAGCOM = Aftermarket VW/Audi scan tool able to program all to current. Cannot retrieve PIN.
VAGTACHO = Aftermarket tool for retrieving VW pin codes and programming.

TCODE SYSTEM / DONGLE: software selection on the Tcode or MVP pro dongle color

PIN CODE: # required for key programming if necessary.

BCM = bcm serial # conversion necessary for PIN #

TCODE = tcode software can retrieve the PIN

TCODE BYPASS = tcode software will bypass PIN, not necessary to enter the PIN

DEALER = call dealership or Code Broker for PIN

AD = Advanced Diagnostics can retrieve PIN for a fee

OEM CHIP TYPE: transponder type

CHIP REUSEABLE: previously used transponders can be reused in a new key shell

CHIP LOGIC: fixed code transponder logic that can be entered with cloning device

CRYPTO = rolling code logic

\$ KEY:IG-DR/PROG: A basic price scheme to base prices on depending on difficulty and tools necessary. Set your own prices. ☺

$C-B/F = ((\text{Mechanical Key}) - (\text{Door Key}) / (\text{Programming}))$

This is not a mathematical formula, just a format for separating key from programming.

<u>MECHANICAL KEY</u>	<u>PROGRAMMING</u>
A=\$30	A=\$10
B=\$45	B=\$20
C=\$55	C=\$30
D=\$65	D=\$40
E=\$75	E=\$50
F=\$90	F=\$60
G=\$105	G=\$70
H=\$125	H=\$85
I=\$150	I=\$100
	J=\$150

EXAMPLES:

B = Vehicle only uses one key to operate all locks. \$45 for the key plus applicable service call

C-B = Vehicle uses one key to open door and or trunk and one to operate ignition \$55 ignition \$45 door.

C/F = \$55 key and \$50 to programming plus applicable service charge

C-A/F = \$55 ignition key \$30 door key \$50 programming plus applicable service call

CAN DO :

X = can originate and program using equipment available to Locksmiths

(some may require factory tools that are available to the aftermarket check the "PROG TOOL" column to see if you have a required tool.)